

Application No. 10/087,348
Amendment dated January 21, 2004
Reply to Final Office Action of October 21, 2003

Amendment to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (cancelled)

Claim 2 (currently amended): The method of ~~Claim 1~~~~Claim 5~~, wherein step (1) further comprises providing a third group of steering mechanism types at the common, first manufacturing facility.

Claim 3 (currently amended): The method of ~~Claim 2~~~~Claim 5~~, wherein step (3) further comprises selecting a desired steering mechanism from the third group.

Claim 4 (currently amended): The method of ~~Claim 3~~~~Claim 5~~, wherein step (4) further comprises connecting the steering mechanism with the engine and transmission.

~~Claim 5~~ (currently amended): ~~The method of Claim 1, A method of manufacturing an implement, comprising:~~

(1) providing a first group of engine types and a second group of transmission types at a common, first manufacturing facility;

(2) selecting a desired module configuration;

(3) selecting a desired engine from the first group and a desired transmission from the second group;

(4) connecting the selected engine and transmission together in accordance with the desired module configuration to provide a base of the implement;

(5) transporting the base of the implement to a second facility;

(6) providing a working device at the second facility; and

(7) connecting the working device to the base of the implement at the second facility,

wherein the first group includes vertical shaft engines and horizontal shaft engines.

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Claim 6 (currently amended): The method of Claim 1, A method of manufacturing an implement, comprising:

(1) providing a first group of engine types and a second group of transmission types at a common, first manufacturing facility;

(2) selecting a desired module configuration;

(3) selecting a desired engine from the first group and a desired transmission from the second group;

(4) connecting the selected engine and transmission together in accordance with the desired module configuration to provide a base of the implement;

(5) transporting the base of the implement to a second facility;

(6) providing a working device at the second facility; and

(7) connecting the working device to the base of the implement at the second facility,
wherein the second group includes hydrostatic transaxles, manual shift transaxles, and friction drive transaxles.

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Claim 7 (currently amended): The method of Claim 2, A method of manufacturing an implement, comprising:

(1) providing a first group of engine types and a second group of transmission types at a common, first manufacturing facility;

(2) selecting a desired module configuration;

(3) selecting a desired engine from the first group and a desired transmission from the second group;

(4) connecting the selected engine and transmission together in accordance with the desired module configuration to provide a base of the implement;

(5) transporting the base of the implement to a second facility;

(6) providing a working device at the second facility; and

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(7) connecting the working device to the base of the implement at the second facility, wherein step (1) further comprises providing a third group of steering mechanism types at the common, first manufacturing facility and wherein the third group includes a spring clutch and trigger controlled steering mechanism and a bi-directional clutch and intuitive steering mechanism.

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Claim 8 (original): The method of Claim 1, A method of manufacturing an implement, comprising:

(1) providing a first group of engine types and a second group of transmission types at a common, first manufacturing facility;

(2) selecting a desired module configuration;

(3) selecting a desired engine from the first group and a desired transmission from the second group;

(4) connecting the selected engine and transmission together in accordance with the desired module configuration to provide a base of the implement;

(5) transporting the base of the implement to a second facility;

(6) providing a working device at the second facility; and

(7) connecting the working device to the base of the implement at the second facility, further comprising selecting a working device from the group consisting of an auger assembly, a cultivating blade assembly, and a mower blade assembly.

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Claim 9 (currently amended): The method of Claim 1, A method of manufacturing an implement, comprising:

(1) providing a first group of engine types and a second group of transmission types at a common, first manufacturing facility;

(2) selecting a desired module configuration;

(3) selecting a desired engine from the first group and a desired transmission from the second group;

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(4) connecting the selected engine and transmission together in accordance with the desired module configuration to provide a base of the implement;

(5) transporting the base of the implement to a second facility;

(6) providing a working device at the second facility; and

(7) connecting the working device to the base of the implement at the second facility,
further comprising, after step (7):

providing a handle at the second facility; and

attaching the handle to the base of the implement at the second manufacturing facility.

Claim 10 (currently amended): The method of ~~Claim 1~~ ~~Claim 5~~, further comprising, after step (4):

providing at least two wheels at the first manufacturing facility; and
attaching the wheels to the transmission at the first manufacturing facility.

Claim 11 (currently amended): The method of ~~Claim 1~~ ~~Claim 5~~, further comprising, after step (4):

providing a drive linkage at the first manufacturing facility; and

attaching the drive linkage at the first manufacturing facility to the base of the implement and selected parts to provide a driving connection therebetween.

Claim 12 (currently amended): The method of ~~Claim 1~~ ~~Claim 5~~, wherein, after step (7), a substantially completed implement is produced, and further comprising:

packaging the substantially completed implement; and

transporting the substantially completed implement from the second manufacturing facility to one of a wholesaler, a retailer, and a customer.

Claim 13 (currently amended): The method of ~~Claim 1~~ ~~Claim 5~~, wherein step (6) further includes providing a drive linkage with the working device.

Claim 14 (original): The method of Claim 13, wherein step (7) includes connecting the drive linkage of the working device to the working device and the base of the implement.

Claim 15 (cancelled)

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Claim 16 (currently amended): The method of Claim 15, A method of manufacturing an implement, comprising:

(1) providing a first group of engine types, a second group of transmission types, and a third group of steering mechanism types at a common, first manufacturing facility;

(2) selecting a desired module configuration;

(3) selecting a desired engine from the first group, a desired transmission from the second group, and a desired steering mechanism from the third group;

(4) connecting the selected engine, transmission, and steering mechanism together in accordance with the desired module configuration to provide a base of the implement;

(5) transporting the base of the implement to a second facility;

(6) providing a working device at the second facility; and

(7) connecting the working device to the base of the implement at the second facility,
wherein the first group includes vertical shaft engines and horizontal shaft engines.

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Claim 17 (currently amended): The method of Claim 15, A method of manufacturing an implement, comprising:

(1) providing a first group of engine types, a second group of transmission types, and a third group of steering mechanism types at a common, first manufacturing facility;

(2) selecting a desired module configuration;

(3) selecting a desired engine from the first group, a desired transmission from the second group, and a desired steering mechanism from the third group;

(4) connecting the selected engine, transmission, and steering mechanism together in accordance with the desired module configuration to provide a base of the implement;

(5) transporting the base of the implement to a second facility;

(6) providing a working device at the second facility; and

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(7) connecting the working device to the base of the implement at the second facility, wherein the second group includes hydrostatic transaxles, manual shift transaxles, and friction drive transaxles.

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Claim 18 (currently amended): ~~The method of Claim 15, A method of manufacturing an implement, comprising:~~

(1) providing a first group of engine types, a second group of transmission types, and a third group of steering mechanism types at a common, first manufacturing facility;

(2) selecting a desired module configuration;

(3) selecting a desired engine from the first group, a desired transmission from the second group, and a desired steering mechanism from the third group;

(4) connecting the selected engine, transmission, and steering mechanism together in accordance with the desired module configuration to provide a base of the implement;

(5) transporting the base of the implement to a second facility;

(6) providing a working device at the second facility; and

(7) connecting the working device to the base of the implement at the second facility, wherein the third group includes a spring clutch and trigger controlled steering mechanism and a bi-directional clutch and intuitive steering mechanism.

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Claim 19 (currently amended): ~~The method of Claim 15, A method of manufacturing an implement, comprising:~~

(1) providing a first group of engine types, a second group of transmission types, and a third group of steering mechanism types at a common, first manufacturing facility;

(2) selecting a desired module configuration;

(3) selecting a desired engine from the first group, a desired transmission from the second group, and a desired steering mechanism from the third group;

(4) connecting the selected engine, transmission, and steering mechanism together in accordance with the desired module configuration to provide a base of the implement;

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(5) transporting the base of the implement to a second facility;

(6) providing a working device at the second facility; and

(7) connecting the working device to the base of the implement at the second facility,
further comprising selecting a working device from the group consisting of an auger assembly, a cultivating blade assembly, and a mower blade assembly.

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Claim 20 (currently amended): The method of Claim 15, A method of manufacturing an implement, comprising:

(1) providing a first group of engine types, a second group of transmission types, and a third group of steering mechanism types at a common, first manufacturing facility;

(2) selecting a desired module configuration;

(3) selecting a desired engine from the first group, a desired transmission from the second group, and a desired steering mechanism from the third group;

(4) connecting the selected engine, transmission, and steering mechanism together in accordance with the desired module configuration to provide a base of the implement;

(5) transporting the base of the implement to a second facility;

(6) providing a working device at the second facility; and

(7) connecting the working device to the base of the implement at the second facility,
further comprising, after step (7):

providing a handle at the second manufacturing facility; and

attaching the handle to the base of the implement at the second manufacturing facility.

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Claim 21 (currently amended): The method of Claim 15 Claim 17, further comprising, after step (4):

providing at least two wheels at the first manufacturing facility; and
attaching the wheels to the transmission at the first manufacturing facility.

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Claim 22 (currently amended): The method of Claim 15 Claim 17, further comprising, after step (4):

providing a drive linkage at the first manufacturing facility; and

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attaching the drive linkage at the first manufacturing facility to the base of the implement and selected parts to provide a driving connection therebetween.

¹⁹ Claim ~~23~~ (currently amended): The method of ~~Claim 15~~ Claim 17, wherein, after step (7), a substantially completed implement is produced, and further comprising:
packaging the substantially completed implement; and
transporting the substantially completed implement from the second manufacturing facility to one of a wholesaler, a retailer, and a customer.

²⁰ Claim ~~24~~ (currently amended): The method of ~~Claim 15~~ Claim 17, wherein step (6) further includes providing a drive linkage with the working device.

²¹ Claim ~~25~~ (original): The method of Claim 24, wherein step (7) includes connecting the drive linkage of the working device to the working device and the base of the implement.

¹⁰ Claim ~~26~~ (currently amended): A method of ~~Claim 1~~ Claim 5, wherein the second facility is remote from the first facility.